



SEQUENCE LISTING

<110> University of South Florida
Mohapatra, Shyam

<120> Materials and Methods for Treatment of Allergic Diseases

<130> USF-183XC1

<140> 10/526,584

<141> 2005-03-03

<150> 60/319,529

<151> 2002-09-06

<150> PCT/US2003/028056

<151> 2003-09-08

<160> 19

<170> PatentIn version 3.3

<210> 1

<211> 30

<212> PRT

<213> Homo sapiens

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Ser Pro Ala Gln Arg
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Thr Ala Pro Arg
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Ser Glu Gln Thr Glu
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Ser Asn Ala Asp Leu Met Asp Phe Lys Asn Leu Leu Asp His Leu Glu
 35 40 45

Glu Lys Met Pro Leu Glu Asp Glu Val Val Pro Pro Gln Val Leu Ser
 50 55 60

Glu Pro Asn Glu Glu Ala Gly Ala Ala Leu Ser Pro Leu Pro Glu Val
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Pro Pro Trp Thr Gly Glu Val Ser Pro Ala Gln Arg Asp Gly Gly Ala
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Leu Gly Arg Gly Pro Trp Asp Ser Ser Asp Arg Ser Ala Leu Leu Lys
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Ser Lys Leu Arg Ala Leu Leu Thr Ala Pro Arg Ser Leu Arg Arg Ser
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Gly Cys Asn Ser Phe Arg Tyr
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Trp Leu Pro Gly His Ile Gly Ala Asn Pro Val Tyr Ser Ala Val Ser
20           25           30

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Asn Thr Asp Leu Met Asp Phe Lys Asn Leu Leu Asp His Leu Glu Glu
35           40           45

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Lys Met Pro Val Glu Asp Glu Val Met Pro Pro Gln Ala Leu Ser Glu
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Gln Thr Glu Glu Ala Gly Ala Ala Leu Ser Ser Leu Pro Glu Val Pro
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Pro Trp Thr Gly Glu Val Asn Pro Pro Leu Arg Asp Gly Ser Ala Leu

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90

95

Gly Arg Ser Pro Trp Asp Pro Ser Asp Arg Ser Ala Leu Leu Lys Ser
 100 105 110

Lys Leu Arg Ala Leu Leu Ala Gly Pro Arg Ser Leu Arg Arg Ser Ser
 115 120 125

Cys Phe Gly Gly Arg Ile Asp Arg Ile Gly Ala Gln Ser Gly Leu Gly
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Cys Asn Ser Phe Arg Tyr Arg Arg
 145 150

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